

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060122\
 Data File : BN020013.D
 Acq On : 01 Jun 2022 12:54
 Operator : CG/JU
 Sample : PB145099BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS099

Quant Time: Jun 01 13:25:03 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN053122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 31 16:55:35 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	3835	0.400	ng/ul	0.00
4) Naphthalene-d8	10.634	136	12055	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.465	164	7012	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.204	188	15072	0.400	ng/ul	0.00
17) Chrysene-d12	21.397	240	13171	0.400	ng/ul	0.00
23) Perylene-d12	23.732	264	11995	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.311	96	3103	0.710	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.223	152	6999	0.364	ng/ul	0.00
18) Fluoranthene-d10	19.234	212	14821	0.372	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.344	88	7482	1.628	ng/ul#	70
5) Naphthalene	10.683	128	11894	0.314	ng/ul	99
7) 2-Methylnaphthalene	12.294	142	7633	0.313	ng/ul#	100
8) 1-Methylnaphthalene	12.514	142	8033	0.353	ng/ul#	100
10) Acenaphthylene	14.187	152	10708	0.308	ng/ul	99
11) Acenaphthene	14.530	153	8376	0.313	ng/ul	99
12) Fluorene	15.515	166	9508	0.309	ng/ul	100
14) Pentachlorophenol	16.862	266	1543	0.487	ng/ul	89
15) Phenanthrene	17.247	178	16877	0.316	ng/ul	99
16) Anthracene	17.339	178	14540	0.314	ng/ul	99
19) Fluoranthene	19.267	202	18887	0.336	ng/ul	99
20) Pyrene	19.629	202	19070	0.337	ng/ul	100
21) Benzo(a)anthracene	21.379	228	17143	0.355	ng/ul	99
22) Chrysene	21.432	228	20363	0.374	ng/ul	99
24) Benzo(b)fluoranthene	23.025	252	19916	0.362	ng/ul	91
25) Benzo(k)fluoranthene	23.068	252	20078	0.371	ng/ul	96
26) Benzo(a)pyrene	23.630	252	18658	0.370	ng/ul#	79
27) Indeno(1,2,3-cd)pyrene	26.131	276	22450	0.391	ng/ul#	94
28) Dibenzo(a,h)anthracene	26.148	278	18375	0.392	ng/ul#	79
29) Benzo(g,h,i)perylene	26.865	276	18505	0.381	ng/ul	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

BNA N

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